# Rackspace Elastic Engineering for Security on AWS Edge Security

Move your AWS Edge Security engineering and management projects forward with a dedicated pod of security experts.

Amazon Web Services (AWS) operate on the Shared Responsibility Model, which requires that customers assist with configuring, maintaining and monitoring certain aspects of their infrastructure — including their AWS Edge Security policies. Even with added support models from AWS, such as AWS Shield Advanced, many organizations still need additional cloud security expertise to maintain an optimal application security posture. This is further compounded by the shortage in cybersecurity talent, making it harder for businesses to hire and retain certified cloud security engineers.

To solve these challenges, Rackspace Technology offers Rackspace Elastic Engineering for Security. Leverage a pod of security experts who act as an extension to your team to design, build and manage your suite of AWS Edge Security Services including AWS Shield, AWS WAF, and AWS Firewall Manager — while eliminating these burdens from your IT teams.

# Why Rackspace on AWS Edge Security

As a certified AWS Perimeter Protection Managed Security Services Provider (MSSP) Partner, we offer Rackspace Elastic Engineering for Security as an expert consultative service to manage AWS Edge Security for organizations globally. Businesses can partner with us to fully manage their AWS Edge Security Services, leveraging Rackspace Elastic Engineering for Security to protect their applications and data from cyberattacks.

We've achieved this AWS certification by being an AWS Partner Network (APN) Premier Tier Partner, demonstrating an established AWS security practice with Rackspace Elastic Engineering for Security, providing 24x7x365 cloud security support, and passing a multi-day training program with the AWS Shield Response Team.

# **Key Benefits**

- A "do-with" approach to security: Your Rackspace Elastic Engineering for Security pod works in an agile, sprint-based model alongside your team.
- **Flexible, tiered pricing:** Purchase monthly blocks of hours-based tiers, with the ability to scale up and down as your business needs change.
- Expertise where you need it: Rackspace Elastic Engineering for Security offers extended visibility and access to a dedicated pod of cloud security experts, including pod members who have been trained and are directly supported by the AWS Shield Response Team.



# Security Experts Ready To Help with Edge Security

#### **Setting up your Edge Security Practice**

We'll help design and build your edge security practice, whether it's for a new deployment or a migration from an existing vendor. We help define your edge security requirements and fulfil the security architecture and engineering work to remove the burden typically found in the AWS shared responsibility model.

# Protecting the application perimeter

We implement, engineer and manage AWS WAF, AWS Shield and AWS Firewall Manager to protect AWS resources such as Elastic IP, Elastic Load Balancer (ELB), Amazon CloudFront, AWS Global Accelerator, and Amazon Route 53 from application threats like Distributed Denial of Services (DDoS), SQL Injection and Cross-Site Scripting.

#### Managing vulnerabilities

Expert scans, assessments and remediation of vulnerabilities or AWS configurations and policies that don't align to industry benchmarks and best practices.

## Supporting your compliance posture

Compliance experts can define and manage an optimal edge security posture that aligns to compliance mandates, such as PCI-DSS and HIPAA.

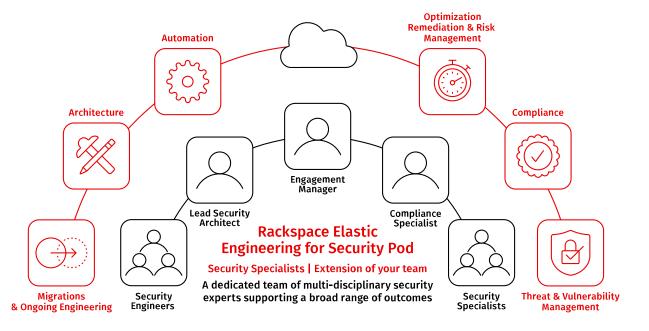
# Reducing and remediating risks

Our experts work as an extension of your team to assess and reduce risk in your AWS environment, with direct access to the AWS Shield Response Team (ASRT) for fast escalation in the case of an event.

# **Working with your Rackspace Elastic Engineering for Security Pod**

Partner with Rackspace Technology to manage your AWS Edge Security Services, delivered through our Elastic Engineering for Security team which specializes in AWS security architecture and engineering, threat and vulnerability management, compliance management and risk management and remediation.

Each customer receives access to a dedicated Elastic Engineering for Security pod. Your pod includes an engagement manager, a pod lead and lead architect, security architects, security engineers, a compliance expert and security analysts/penetration testers — including pod members who have been trained and are directly supported by the ASRT.



Learn more about how Rackspace Elastic Engineering for Security can help solve your AWS Edge Security challenges.

## Take the next step

Learn more: www.rackspace.com/security/cloud-native-security Call: 1-800-961-2888



# Why Onica by Rackspace Technology

Onica by Rackspace Technology is your trusted partner across cloud, applications, security, data and infrastructure.

- 1.800+ AWS technical certifications worldwide
- Audited Managed Service Provider
- AWS Security Hub Partner
- AWS Perimeter Protection MSSP Partner
- IDC- and Forrester-recognized security practices

## **Comprehensive AWS capabilities**

#### **15 AWS Competencies**

- · Data & Analytics
- DevOps
- Education
- Financial Services
- Healthcare
- Industrial Software
- IoT
- Machine Learning
- Microsoft Workloads
- Migration
- Oracle
- Retail
- SaaS
- Storage
- Travel & Hospitality

#### 13 AWS Service Delivery Designations

- Amazon CloudFront
- Amazon DynamoDB
- Amazon EC2 for Windows Server
- Amazon EMR
- Amazon RDS
- Amazon Redshift
- AWS CloudFormation
- AWS Database Migration Service
- AWS IoT Core
- AWS Lambda
- AWS Server Migration Service
- AWS CloudTrail
- Amazon QuickSight

